

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) APPLICANT

MOHROR, Robert A. FILING DATE

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	OTHE	R DOC	UMI	ENTS (I	ncluding A	uthor, T	itle	, Date**,	Relevant Pag	ges, P	lace o	of Public	ation*	**)	
THE			Conger, B.V., et al. (1987) "Somatic Embryogenesis From Cultured Leaf Segments of <i>Zea Mays</i> ", Plant Cell Reports, 6:345-347												
				Duncan, D.R., et al. (1985) "The Production of Callus Capable of Plant Regeneration From Immature Embryos of Numerous <i>Zea Mays</i> Genotypes", <u>Planta</u> , 165:322-332											
				Edallo, et al. (1981) "Chromosomal Variation and Frequency of Spontaneous Mutation Associated with <i>in Vitro</i> Culture and Plant Regeneration in Maize", <u>Maydica</u> , XXVI:39-56											
				Green, et al. (1975) "Plant Regeneration From Tissue Cultures of Maize", <u>Crop Science,</u> Vol. 15, pp. 417-421											
				Green, C.E., et al. (1982) "Plant Regeneration in Tissue Cultures of Maize" <u>Maize for Biological Research</u> , pp. 367-372											
				Hallauer, A.R. et al. (1988) "Corn Breeding" Corn and Corn Improvement, No. 18, pp. 463-481											
				Meghji, M.R., et al. (1984) "Inbreeding Depression, Inbred & Hybrid Grain Yields, and Other Traits of Maize Genotypes Representing Three Eras", <u>Crop Science</u> , Vol. 24, pp. 545-549											
				Phillips, et al. (1988) "Cell/Tissue Culture and In Vitro Manipulation", <u>Corn & Corn Improvement</u> , 3rd Ed., ASA Publication, No. 18, pp. 345-387											
				Poehlman et al (1995) <u>Breeding Field Crop</u> , 4th Ed., Iowa State University Press, Ames, IA., pp. 132-155 and 321-344											
				Rao, K.V., et al., (1986) "Somatic Embryogenesis in Glume Callus Cultures", <u>Maize</u> <u>Genetics Cooperative Newsletter</u> , No. 60, pp. 64-65											
				Sass, John F. (1977) "Morphology", <u>Corn & Corn Improvement</u> , ASA Publication, Madison, WI pp. 89-109											
				Songstad, D.D. et al. (1988) "Effect of ACC(1-aminocyclopropane-1-carboyclic acid), Silver Nitrate & Norbonadiene on Plant Regeneration From Maize Callus Cultures", <u>Plant Cell</u> <u>Reports</u> , 7:262-265											
				Tomes, et al. (1985) "The Effect of Parental Genotype on Initiation of Embryogenic Callus From Elite Maize (Zea Mays L.) Germplasm", Theor. Appl. Genet., Vol. 70, p. 505-509											
				Troyer, et al. (1985) "Selection for Early Flowering in Corn: 10 Late Synthetics", <u>Crop Science</u> , Vol. 25, pp. 695-697											
				Umbeck, et al. (1983) "Reversion of Male-Sterile T-Cytoplasm Maize to Male Fertility in Tissue Culture", <u>Crop Science</u> , Vol. 23, pp. 584-588											
	Wright, Harold (1980) "Commercial Hybrid Seed Production Plants, Ch. 8:161-176								on", <u>H</u>	ybridiza	tion o	f Crop			
	$\frac{}{}$		Wych, Robert D. (1988) "Production of Hybrid Seed", Corn and Corn Improvement, Ch. 9, pp. 565-607												
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